

IN THE CLAIMS:

Please cancel claim 14 without prejudice to or disclaimer of the subject matter recited therein.

Please amend claims 13, 15, 19 and 23 as follows:

LISTING OF CURRENT CLAIMS

Claims 1-12 (Cancelled)

Claim 13. (Currently Amended) An electrical connector with a grounding structure comprising:

- a) an insulating body;
- b) a plurality of transmitting terminals inserted into the insulating body;
- c) a cable assembly having:
 - i) a plurality of conductive jacket layers; and
 - ii) a plurality of transmitting units, each of the plurality of transmitting units having an outer periphery surrounded by one of the plurality of conductive jacket layers, one of the plurality of transmitting units is positioned above each of the plurality of transmitting terminals; and
 - ~~iii) an insulation layer surrounding the plurality of transmitting units and the plurality of conductive jacket layers;~~
- d) a grounding part having:
 - i) a contacting part contacting the plurality of conductive jacket layers; and
 - ii) a plurality of grounding terminals extending outwardly and inserted into the insulating body; and
- e) a conducting part surrounding the plurality of conductive jacket layers and the grounding part;
- e)f) an outer jacket encasing the insulating body, the plurality of transmitting terminals, the cable assembly, ~~and the grounding part.~~ part, and the conducting part.

Claim 14. (Canceled)

Claim 15. (Currently Amended) The electrical connector according to claim ~~14~~, 13, wherein the conducting part is made of a metal material selected from a group consisting of copper sheet and copper ring.

Claim 16. (Previously Presented) The electrical connector according to claim 13, wherein each of the plurality of conductive jacket layers is an aluminum foil Mylar.

Claim 17. (Previously Presented) The electrical connector according to claim 13, wherein the grounding part is made of a conductive material.

Claim 18. (Previously Presented) The electrical connector according to claim 13, wherein each of two opposing sides of the contacting part includes a wing portion.

Claim 19. (Currently Amended) An electrical connector with a grounding structure comprising:

- a) an insulating body;
- b) a plurality of transmitting terminals inserted into the insulating body;
- c) a cable assembly having:
 - i) a plurality of conductive jacket layers;
 - ii) a plurality of transmitting units, each of the plurality of transmitting units having an outer periphery surrounded by one of the plurality of conductive jacket layers, one of the plurality of transmitting units is positioned above each of the plurality of transmitting terminals; and
 - ~~iii) a first insulation layer surrounding the plurality of transmitting units and the plurality of conductive jacket layers;~~
 - ~~iv) iii) a metal braid surrounding an outer periphery of the first insulation layer; and plurality of conductive jackets.~~

- ~~v) a second insulation layer surrounding an outer periphery of the metal braid; the metal braid is reversely bent at an open end and overlapping an outer periphery of an end of the second insulation layer; the open end of the cable assembly;~~
- d) a grounding part having:
 - i) a contacting part contacting the plurality of conductive jacket layers; and
 - ii) a plurality of grounding terminals extending outwardly and inserted into the insulating body;
- e) first and second conducting parts, the first conducting part having a ~~third~~ an insulating layer covering an outer surface thereof and ~~clamping surrounding~~ the plurality of conductive jacket layers and the grounding part, and the second conducting part surrounding the metal braid ~~located on the outer periphery of the end of the second insulation layer; braid;~~
- f) a metal housing encasing the insulating body, the plurality of transmitting terminals, the cable assembly, the grounding part, and the first and second conducting parts, the metal housing having a holding portion located on a end thereof and engaging an outer periphery of the second conducting part; and
- g) an outer jacket encasing metal housing.

Claim 20. (Previously Presented) The electrical connector according to claim 19, wherein each of the plurality of conductive jacket layers is an aluminum foil Mylar.

Claim 21. (Previously Presented) The electrical connector according to claim 19, wherein the grounding part is made of a conductive material.

Claim 22. (Previously Presented) The electrical connector according to claim 19, wherein the conducting part is made of a metal material selected from a group consisting of copper sheet and copper ring.

Claim 23. (Currently Amended) The electrical connector according to claim 19, wherein the ~~third~~ insulating layer is an insulating gummed tape.

Claim 24. (Previously Presented) The electrical connector according to claim 19, wherein each of two opposing sides of the contacting part includes a wing portion.